

Re: Exchange Clusters

Source:

<http://www.tech-archive.net/Archive/Exchange/microsoft.public.exchange.admin/2006-12/msg00224.html>

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 - *Date:* Thu, 30 Nov 2006 11:37:04 +0300
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As Susan already said, clusters are expensive in both setting up and maintaining. Geographically spread clusters are even more expensive.

If you really require very high availability (and ready to pay for that) you can take clustering route.

Exchange 2007 will ease the pain some what with Local Continuous Replication (LCR) and Cluster Continuous Replication (CCR).

In any case I would suggest establishing single data center with reliable hardware and redundant Internet connectivity and setting up users with Outlook in cached mode. This will allow then to use Exchange no matter where they are, reduce admin overhead and allow access at least to older messages (with cached mode).

Jason wrote:

Good Day All,
The company I am with has offices in Toronto, Ontario and in Halifax, NS. I am looking for a solution that would allow our users to connect to a local exchange server (and sql server for that matter) regardless of which office they are in. So if user A in Toronto connects to an exchange server, that user will connect to the server in Toronto whereas if User B in Halifax connects to an exchange server they will connect to the server in Halifax. If user a comes to Halifax for any reason, when they connect to exchange I want the connection for them to go to the halifax server without them having to change anything. This all being the case, I need to have both servers be identical or as near to identical as possible given internet latency. Is clustering what I want here? Is this even possible? Would one server receive mail always and then replicate to the other? Would this allow for failover if one of the servers die? Is there a good book I can read on this?

Thank you for any help
Jason.

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If my message is helpful, please help me by registering at <http://www.openoffice.org/servlets/Join> and voting for the following issues:

Re: Exchange Clusters

http://www.openoffice.org/issues/show_bug.cgi?id=70753

http://www.openoffice.org/issues/show_bug.cgi?id=15220

http://www.openoffice.org/issues/show_bug.cgi?id=10931

http://www.openoffice.org/issues/show_bug.cgi?id=35579

http://www.openoffice.org/issues/show_bug.cgi?id=32785

http://www.openoffice.org/issues/show_bug.cgi?id=1035

http://www.openoffice.org/issues/show_bug.cgi?id=67838

http://www.openoffice.org/issues/show_bug.cgi?id=39527

http://www.openoffice.org/issues/show_bug.cgi?id=64785

Thank you very much!

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